

Formulation

No. 2013

Facial Wash Gel

DESCRIPTION

This formulation features Suga®Nate 160NC, Cola®Teric CBS-HP and Poly Suga®Phos 1200P. The combination of sulfate-free, betaine-free and naturally derived components offers a pleasing wash that leaves skin thoroughly cleansed and revived without over-drying or irritating sensitive areas around the face.

FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Sodium Laurylglucosides Hydroxypropylsulfonate	Suga®Nate 160NC	25.00
3	Cocamidopropyl Hydroxysultaine (Fatty Acid)	Cola®Teric CBS-HP	7.00
4	Sodium Hydroxypropylphosphate Laurylglucoside Crosspolymer)	Poly Suga®Phos 1200P	3.50
5	Sodium Methyl Cocoyl Taurate	Pureact WS Conc ¹	8.00
6	Methylchloroisothiazolinone and Methylisothiazolinone	Kathon™ CG ²	0.04
7	Fragrance	White Lily ³	0.20

PROCEDURE

- 1. Combine ingredients 1-4. Heat to 40°C.
- 2. Add ingredients 5-7.
- 3. Adjust pH to 6.0.

TYPICAL PROPERTIES

Appearance Clear pH 6.0

Viscosity 15,500 cps

SUPPLIERS

¹Innospec, ²Dow, ³Belle-Air Fragrances